



**ADDENDUM 001
REQUEST FOR QUOTATION
D607-142-RW-Cap Sealing**

Bidders shall acknowledge receipt of Addendum 001 (ONE) by signing and including it with the original bid. The due date for receipt of bids remains unchanged by this Addendum. Accordingly, the following clarifications, questions and answers are believed to be of general interest to all potential Bidders. All other terms and conditions remain unchanged and in full force.

Name and Title of Signer (Print or type)	Name and Title of Department Authority Terri Mount General Services Specialist
Bidder Signature <hr/> (Signature of person authorized to sign)	Department of Transportation Terri Mount (Authorizing Signature)
Date Signed:	Date Signed: 4/27/07

**PLEASE REPLACE SCOPE OF WORK WITH THE
ATTACHED MODIFIED SCOPE OF WORK. INSTEAD OF
CONTRACTOR PROVIDED CIM-1000- WHERE THAT IS
INDICATED THE MATERIAL WILL BE MODOT SUPPLIED
POLY-CARB.**

SEALING SUBSTRUCTURE CONCRETE
BRIDGE A4882
RAMP IS 55 SB TO IS 255 EB
ST. LOUIS COUNTY

SCOPE OF WORK:

The work includes sealing of the concrete caps and partial sealing of the concrete columns at bents 6 & 11 of the South to East flyover structure at the IS 55 & IS 255 interchange, in St. Louis County. Horizontal sealing on the top of both caps shall be done with state furnished material (Poly-Carb). Column and vertical cap face sealing shall be done with “*HorseysSet.WDE*” from Watson Bowman Acme Corp., 95 Pineview Drive, Amherst, New York (1-800-677-4922). Equivalent products may be submitted for acceptance. “*HorseysSet.WDE*” shall be gray or tan in color.

Bent 6 is in the northwest quadrant of the interchange (west of IS 55 and north of IS 255). Bent 11 is in the southeast quadrant of the interchange (east of IS 55 and south of IS 255). Both bents are located underneath an open finger expansion device. Limits of horizontal sealing with state furnished Poly Carb will generally match the existing outline of cap sealing visible on the bridge now. This includes the horizontal surface and a short vertical face extending about 6 inches down from the top of the cap. Limits of sealing with “*HorseysSet.WDE*” shall include the remaining vertical face of the beam cap, the bottom of the cap and the top 10 feet of the three columns at each bent.

Prior to sealing, the contractor shall insure the surface is adequately clean by either powerwashing (minimum 3000 psi) or sandblasting the surface. Old sealant on the top of the beam cap does not need to be removed, provided it is sound and still bonded to the concrete. Existing cap seal that is deteriorated or loose shall be removed. The sealer shall be applied to a thickness and in a manner as approved by the manufacturer.

Traffic control will not be needed at bent 6. Traffic control will be needed at bent 11, and MoDOT will set up traffic control for a single lane or shoulder closure, as necessary. A single lane closure can be set up after 9:00 a.m. Only one lane closure per day will be set. The contractor will work with MoDOT to establish work zone times and strategy. MoDOT will make lane notification requests based on the contractors estimated work schedule.

It is the responsibility of the contractor to verify the site location and conditions, and determine estimated quantities. The contractor is responsible for all lift equipment and access necessary to complete the work.

Bid Quantities:

Substructure Sealing
Mobilization

1 Lump Sum
1 Lump Sum

All work is to be completed and invoiced by June 15, 2007 and will be paid in one payment through contractor invoice.

A4882 cap sealing.doc 4-26-2007